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NOTICE OF ALLOWANCE AND FEE(S) DUE

43471

7590

08/17/2009

EXAMINER
SALTARELLI DOMINIC D

Motorola, Inc. Law Department 1303 East Algonquin Road 3rd Floor Schaumburg, IL 60196 SALTARELLI, DOMINIC D

ART UNIT PAPER NUMBER

2421

DATE MAILED: 08/17/2009

1	APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/353,583	07/15/1999	SAMUEL REICHGOTT	D02031_USA	3801

TITLE OF INVENTION: METHOD AND APPARATUS FOR PREVENTING DISRUPTIONS IN SET-TOP TERMINAL FUNCTION DUE TO THE DOWNLOAD OF UPDATED PROGRAMMING OR DATA TO THE SET-TOP TERMINAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	11/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance onerwise in Block 1, by (a) specifying a new co	of m orresp	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corre: irate "	spondence address as FEE ADDRESS" for
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43471	7590 08/17	/2009			Cert	tificate	of Mailing or Trans	missic	o n
Motorola, Inc. Law Departmen 1303 East Algor	<u> </u>	State addre	eby certify that this s Postal Service w essed to the Mail	s Fee(ith suf Stop	s) Transmittal is being	g depo st clas: above	sited with the United s mail in an envelope e, or being facsimile		
3rd Floor Schaumburg, IL					(Depositor's name)				
gendumburg, in	00170								(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ГOR		ATTO	RNEY DOCKET NO.	COI	NFIRMATION NO.
09/353,583	07/15/1999		SAMUEL REICHGO	тт			D02031_USA		3801
TITLE OF INVENTION DOWNLOAD OF UPDA		PARATUS FOR PREVE GOR DATA TO THE SE		NS II	N SET-TOP TER	MINA	L FUNCTION DUE	то т	THE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$0	_	\$0		\$1510		11/17/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
SALTARELLI	, DOMINIC D	2421	725-086000						
1. Change of correspond CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.	registered attorney or agent) and the names of up to								
recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (C.	ie pai an a	tent. If an assigne ssignment. and STATE OR C	OUNT	TRY)		
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	<u> </u>	Individual 🖵 Co	rporati	on or other private gro	oup en	tity Government
4a. The following fee(s) Issue Fee Publication Fee (N Advance Order	 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 								
5. Change in Entity Sta	tus (from status indicated as SMALL ENTITY statu		☐ b. Applicant is no	long	or claiming SMAI	I ENT	FITV status, See 27 C	CD 1 ^	27(a)(2)
NOTE: The Issue Fee an	d Publication Fee (if requ		ed from anyone other th	_	_				
interest as snown by the	records of the United Sta	tes Patent and Trademark	k Office.						
Authorized Signature					Date				
Typed or printed nam			_						
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but 7 riginia 22313-1450. DC	FR 1.311. The informati- U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection is y depending upon the ir the Chief Information Of COMPLETED FORMS	or re s esti- ndivi fficer S TO	tain a benefit by the mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, includir s on the amount of tin nark Office, U.S. Dep D TO: Commissioner	I by the gath me you artmen for Pa	te USPTO to process) nering, preparing, and u require to complete at of Commerce, P.O. tents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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Motorola, Inc.		SALTARELLI, DOMINIC D			
Law Department			ART UNIT	PAPER NUMBER	
1303 East Algond 3rd Floor Schaumburg, IL 6	•	2421 DATE MAILED: 08/17/200	9		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 1826 day(s). Any patent to issue from the above-identified application will include an indication of the 1826 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)			
	09/353,583	REICHGOTT ET AL.			
Notice of Allowability	Examiner	Art Unit			
	DOMINIC D. SALTARELLI	2424			
	DOMINIC D. SALTARELLI	2421			
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicat IGHTS. This application is subject	application. If not included ion will be mailed in due course. THIS			
1. 🛮 This communication is responsive to <u>the amendmend filed</u>	August 4, 2009.				
2. \square The allowed claim(s) is/are $\underline{2-17,25-33,35}$ and $\underline{42}$.					
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No.				
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINE	ER'S AMENDMENT or NOTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	•	O-948) attached			
1) hereto or 2) to Paper No./Mail Date		Office action of			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t					
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	L Patant Application			
 Notice of References Cited (PTO-092) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summa				
,	Paper No./Mail [Date			
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amer	nament/Comment			
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 9. ☐ Other					
/Dominic D Saltarelli/	<u> </u>				
Primary Examiner, Art Unit 2421					